## Issue Classification



| Application/Control No. | Applicant(s)/Patent Under Reexamination |
|-------------------------|---|
| 10648506                | MITAL ET AL.                            |
| Examiner                | Art Unit                                |
| LIN LIU                 | 2445                                    |

| ORIGINAL  |     |     |  |           |     |         | INTERNATIONAL CLASSIFICATION |                       |                      |  |  |             |   |   |  |
|---|-----|-----|--|-----------|-----|---------|------------------------------|-----------------------|----------------------|--|--|-------------|---|---|--|
| CLASS SUBCLASS  |     |     |  |           |     | CLAIMED |                              |                       |                      |  |  | NON-CLAIMED |   |   |  |
| 709 226   |     |     |  | G         | + + | 6       | F                            | 15 / 173 (2006.01.01) |                      |  |  |             |   |   |  |
| CROSS REFERENCE(S)  CLASS SUBCLASS (ONE SUBCLASS PER BLOCK) |     |     |  |           |     |         | 6                            | F                     | 17 / 25 (2006.01.01) |  |  | +           |   |   |  |
|   |     |     |  | S PER BLO | CK) | †       | +                            | +                     | +                    |  |  |             |   | 1 |  |
| 709   | 225 | 226 |  |           |     |         |                              |                       |                      |  |  |             |   |   |  |
| 715   | 217 | 234 |  |           |     |         |                              |                       |                      |  |  |             |   |   |  |
|   |     |     |  |           |     |         |                              |                       |                      |  |  |             |   |   |  |
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|   |     |     |  |           |     |         |                              |                       |                      |  |  |             |   |   |  |

|       | Claims renumbered in the same order as presented by applicant |       |          |       |          |       | ☐ CPA ☐ T.D. ☐ |       |          |       |          | R.1.  | 47       |       |          |
|-------|---|-------|----------|-------|----------|-------|----------------|-------|----------|-------|----------|-------|----------|-------|----------|
| Final | Original  | Final | Original | Final | Original | Final | Original       | Final | Original | Final | Original | Final | Original | Final | Original |
| 1     | 1   | 15    | 17       |       |          |       |                |       |          |       |          |       |          |       |          |
| 2     | 2   | 16    | 18       |       |          |       |                |       |          |       |          |       |          |       |          |
| 3     | 3   | 17    | 19       |       |          |       |                |       |          |       |          |       |          |       |          |
|       | 4   | 18    | 20       |       |          |       |                |       |          |       |          |       |          |       |          |
| 4     | 5   | 19    | 21       |       |          |       |                |       |          |       |          |       |          |       |          |
| 5     | 6   | 20    | 22       |       |          |       |                |       |          |       |          |       |          |       |          |
| 6     | 7   | 21    | 23       |       |          |       |                |       |          |       |          |       |          |       |          |
| 7     | 8   |       |          |       |          |       |                |       |          |       |          |       |          |       |          |
| 8     | 9   |       |          |       |          |       |                |       |          |       |          |       |          |       |          |
| 9     | 10  |       |          |       |          |       |                |       |          |       |          |       |          |       |          |
| 10    | 11  |       |          |       |          |       |                |       |          |       |          |       |          |       |          |
| 11    | 12  |       |          |       |          |       |                |       |          |       |          |       |          |       |          |
| 12    | 13  |       |          |       |          |       |                |       |          |       |          |       |          |       |          |
|       | 14  |       |          |       |          |       |                |       |          |       |          |       |          |       |          |
| 13    | 15  |       |          |       |          |       |                |       |          |       |          |       |          |       |          |
| 14    | 16  |       |          |       |          |       |                |       |          |       |          |       |          |       |          |

| /LIN LIU/ Examiner.Art Unit 2445  (Assistant Examiner)     | 12/15/2009<br>(Date) | Total Claims Allowed: |                   |  |  |
|--|----------------------|-----------------------|-------------------|--|--|
| /RUPAL D DHARIA/ Supervisory Patent Examiner.Art Unit 2400 | 12/16/2009           | O.G. Print Claim(s)   | O.G. Print Figure |  |  |
| (Primary Examiner)   | (Date)               | 1                     | 5                 |  |  |

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